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Scholar [] - [2003] [include citations]

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Managing bandwidth over a computer network having a management computer that allocates ...

RA Marshall, PR Lantz, DB Johnson - US Patent 5,673,393, 1997 - Google Patents

Page 1. United States Patent m US005673393A [ij] Patent Number: 5,673393 [45]

Date of Patent: Sep. 30, 1997 Marshall et al. [54] MANAGING ...

Cited by 12 - [Related articles](#) - [All 2 versions](#)

Apparatus and method for synthesizing management packets for transmission between a ...

I Crayford, D Kerstein... - US Patent 6,151,316, 2000 - Google Patents

... The network switch includes a plurality of network ports, including network traffic ports and one **management port** for synthesizing the management frame. ...

Cited by 10 - [Related articles](#) - [All 6 versions](#)

An authorization framework for a grid based component architecture - ► [psu.edu](#) [PDF]

L Ramakrishnan, H Rehn, J Alameda, R ... - Lecture notes in computer science, 2002 - Springer

... the policy check. Policy Management Policy Management is done by making method calls on the policy **management port**. These calls ...

Cited by 16 - [Related articles](#) - [BL Direct](#) - [All 13 versions](#)

Content addressable memory device

AE Henderson, WE Croft - US Patent 6,362,993, 2002 - Google Patents

... Array Associated RAM *£ ^ \ Sense Amps Sense Amps -v.162 --164 Bit Line Drivers

Bit Line Drivers — -^ ^ ^ c ^ /166 •^ **Management Port** _ • 176 ...

Cited by 34 - [Related articles](#) - [All 4 versions](#)

Method and apparatus providing programmable thresholds for full-duplex flow control in a ...

P Simmons, B Erimli, J Sang, PKF Chow, I ... - US Patent 6,167,054, 2000 - Google Patents

Page 1. United States Patent iw] US006167054A [ij] Patent Number: [45]

Date of Patent: 6,167,054 Dec. 26, 2000 Simmons et al. [54] ...

Cited by 27 - [Related articles](#) - [All 4 versions](#)

Virtual circuit management in cellular telecommunications

JH Baldwin, H Chu, BT Doshi, S Dravida, S ... - US Patent 5,633,868, 1997 - Google Patents

Page 1. US005633868A United States Patent w [ij] Patent Number: 5,633,868

[45] Date of Patent: May 27, 1997 Baldwin et al. [54] VIRTUAL ...

Cited by 21 - [Related articles](#) - [All 2 versions](#)

Desk top computer system having multi-level power management

JL Combs, DT Crump, ST Pancoast - US Patent 5,548,763, 1996 - Google Patents

Page 1. United States Patent Combs et al. US005548763A [ij] Patent Number:

[45] Date of Patent: 5,548,763 Aug. 20, 1996 [54] DESK ...

Cited by 21 - [Related articles](#) - [All 6 versions](#)

[PDF] ► GIGAswitch system: a high-performance packet-switching platform

RJ Souza, PG Krishnakumar, CM Oezveren, ... - Digital Technical Journal, 1994 - Citeseer

... Page 3. o Switch configuration o Network management through both the SNMP

and the GIGAswitch system out-of-band **management port** The ...Cited by 38 - [Related articles](#) - [View as HTML](#) - [BL Direct](#) - [All 9 versions](#)Apparatus and method for selectively outputting data using a MAC layer interface or a PCI ...

D Kerstein... - US Patent 6,157,623, 2000 - Google Patents

Page 1. United States Patent Kerstein US006157623A [ii] Patent Number:

[45] Date of Patent: 6,157,623 Dec. 5, 2000 [54] APPARATUS ...

Cited by 17 - [Related articles](#) - [All 2 versions](#)[PDF] ► Derived virtual devices: A secure distributed file system mechanism

R Van Meter, S Hotz, G Finn - NASA CONFERENCE PUBLICATION, 1996 - Citeseer

... Given the Internet domain name (and address) of the device, a client that desires

to use the device sends requests to a well-known NVD **management port**. ...Cited by 37 - [Related articles](#) - [View as HTML](#) - [BL Direct](#) - [All 15 versions](#)Experiences of building an ATM switch for the Local Area

R Black, I Leslie, D McAuley - ACM SIGCOMM Computer Communication Review, 1994 - portal.acm.org

Page 1. Experiences of building an ATM switch for the Local Area Richard Black,

Ian Leslie, Derek McAuley University of Cambridge Computer Laboratory ...

Cited by 24 - [Related articles](#) - [BL Direct](#) - [All 5 versions](#)Integrated multiport switch having independently resettable management information base (...

P Simmons, B Erimli... - US Patent 5,991,305, 1999 - Google Patents

... The multiport switch 12 also includes a **management port** 36 that enables an external

management entity to control overall operations of the multiport switch 12 ...

Cited by 7 - [Related articles](#) - [All 2 versions](#)Determining physical topology across repeaters and bridges in a computer network

CA Black - US Patent 5,297,138, 1994 - Google Patents

... FIG 2B MULTIPORT REPEATER PORT 1 PORT 2 • • • 1 FIG 4 PORT N SEGMENT SEGMENT SEGMENT

N PORT NUMBER INDICATOR NETWORK **MANAGEMENT PORT**- NETWORK INTERFACE ...Cited by 17 - [Related articles](#) - [All 6 versions](#)Computer system having power management processor for switching power supply from one ...

DT Crump, ST Pancoast, PH Benson IV - US Patent 5,530,879, 1996 - Google Patents

Page 1. US005530879A United States Patent Crump et al. [11] Patent Number:

[45] Date of Patent: 5,530,879 Jun. 25, 1996 [54] COMPUTER ...

Cited by 32 - [Related articles](#) - [All 2 versions](#)Programmable packet sampling for network management

W Lo - US Patent 5,559,801, 1996 - Google Patents

... micropro- cessor 36. Management unit 30 is coupled to an output port

(such as a **management port**) of sampling repeater 28. MAC 5 ...Cited by 6 - [Related articles](#) - [All 2 versions](#)Porting PUNDIT to the resource management domain - ► [upenn.edu](#) [PDF]

L Hirschman, FM Lang, J Dowding, C Weir - Proceedings of the workshop on Speech and Natural ..., 1989 - portal.acm.org

... A few months prior to the beginning of the Resource **Management port**, we had added a comprehensive treatment of wh-expressions [Hirschman1988], which includes ...
[Cited by 6](#) - [Related articles](#) - [All 10 versions](#)

[\[PDF\] ► NPACI Rocks: Tools and techniques for easily deploying manageable linux clusters](#)
 PM Papadopoulos, MJ Katz, G Bruno - Concurrency and Computation: Practice & Experience, 2003 - Citeseer
 ... VA Linux does provide a rich management sys- tem (VACM) [11], however, it relies on Intel's pro- prietary Emergency **Management Port**, and requires a dedicated ...
[Cited by 149](#) - [Related articles](#) - [View as HTML](#) - [BL Direct](#) - [All 271 versions](#)

[Network switch port configured for generating an index key for a network switch routing ...](#)
 C Egbert, PKF Chow, D Kerstein... - US Patent 6,084,877, 2000 - Google Patents
 ... 5 (virtual LAN) tagged frame according to IEEE 802.1d The multiport switch 12 also includes a **management port** protocol that specifies another network (via a ...
[Cited by 6](#) - [Related articles](#) - [All 2 versions](#)

[System for selecting network management protocol by setting protocol handler index based ...](#)
 GD Zupcsics, W Shaw - US Patent 5,787,248, 1998 - Google Patents
 ... the protocols to use from among the resident protocols to use for framing network management messages received or transmitted via network **management port** (134 ...
[Cited by 2](#) - [Related articles](#) - [All 2 versions](#)

[Performing system tasks at power-off using system management interrupt](#)
 DT Crump, ST Pancoast, JM Landry, PH ... - US Patent 5,511,204, 1996 - Google Patents
 Page 1. US005511204A United States Patent Crump et al. [ii] Patent Number:
 [45] Date of Patent: 5,511,204 Apr. 23, 1996 [54] PERFORMING ...
[Cited by 23](#) - [Related articles](#) - [All 6 versions](#)

[Method and apparatus for creating a port vector](#)
 D Kerstein... - US Patent 6,249,521, 2001 - Google Patents
 ... 13 FRAME RECEIVED ON UNTAGGED PORT SA/RX PORT IN ADDRESS TABLE 206 / NOTIFY **MANAGEMENT PORT** 210 PLACE NEW ENTRY IN ADDRESS TABLE NOTIFY MGMT PORT PLACE NEW ...
[Cited by 7](#) - [Related articles](#) - [All 2 versions](#)

[Method and apparatus for adjusting overflow buffers and flow control watermark levels](#)
 P Simmons, R De Mong... - US Patent 6,084,856, 2000 - Google Patents
 Page 1. United States Patent Simmons et al. US006084856A [ii] Patent Number:
 [45] Date of Patent: 6,084,856 Jul. 4,2000 [54] METHOD ...
[Cited by 18](#) - [Related articles](#) - [All 2 versions](#)

[Detection of a relative location of a network device using a multicast packet processed only ...](#)
 RL Faulk Jr, CA Black - US Patent 5,421,024, 1995 - Google Patents
 ... 2B MULTI PORT REPEATER PORT 1 PORT 2 . . . FIG 4 PORT N SEGMENT SEGMENT SEGMENT 1
 2 N PORT NUMBER INDICATOR NETWORK **MANAGEMENT PORT** NETWORK INTERFACE ...
[Cited by 13](#) - [Related articles](#) - [All 2 versions](#)

[Device initializing system with programmable array logic configured to cause non-volatile ...](#)
 P Simmons... - US Patent 6,185,630, 2001 - Google Patents
 ... The multiport switch 12 also includes a **management port** 36 that enables an external management entity to control overall operations of the multiport switch 12 ...
[Cited by 8](#) - [Related articles](#) - [All 2 versions](#)

Integrated multiport switch having management information base (MIB) interface temporary ...

I Lam, PKF Chow... - US Patent 6,130,891, 2000 - Google Patents

... The multiport switch 12 also includes a **management port** 36 that enables an external management entity to control overall operations of the multiport switch 12 ...Cited by 6 - [Related articles](#) - [All 6 versions](#)Link control state machine for controlling a media access controller, a serial physical layer ...

E McLaughlin, M Bustany, MC Lucas - US Patent 6,269,104, 2001 - Google Patents

... data input 132, a four-bit receive data output 133, a receive clock/transmit clock 134, physical control signal I/O lines 135, and an MIB **management port** 136. ...Cited by 3 - [Related articles](#) - [All 2 versions](#)EMPOWER: A scalable framework for network emulation - ► arcadia.edu [PDF]

P Zheng, L Ni - Proceedings of the International Conference on ..., 2002 - doi.ieeecomputersociety.org

... Each virtual port has a virtual device attached. **Management Port** (MP) A network port on each EN that is used to control and monitor the emulator node. ...Cited by 15 - [Related articles](#) - [BL Direct](#) - [All 7 versions](#)Evaluation of the performance of ID systems in a switched and distributed environment: the ...

C Iheagwara, A Blyth - Computer Networks, 2002 - Elsevier

Cited by 14 - [Related articles](#) - [All 5 versions](#)Methods and apparatus for preventing under-flow conditions in a multiple-port switching ...

C Egbert, B Erimli, ETH Leung, TJ Runaldue ... - US Patent 6,091,707, 2000 - Google Patents

Page 1. United States Patent Egbert et al. US006091707A [ii] Patent Number:

[45] Date of Patent: 6,091,707 Jul. 18, 2000 [54] METHODS ...

Cited by 7 - [Related articles](#) - [All 2 versions](#)System for identifying new client and allocating bandwidth thereto by monitoring transmission ...

RA Marshall - US Patent 5,600,797, 1997 - Google Patents

... conference. The caller request is transmitted between the **management port** of the caller and the **management port** of the manager 306. ...Cited by 10 - [Related articles](#) - [All 2 versions](#)Detection on a network by a mapping application of a relative location of a first device to a ...

RL Faulk Jr, CA Black, AS Fraley - US Patent 5,293,635, 1994 - Google Patents

... USED) MULTIPORT REPEATER PORT 1 PORT 2 • • • 1 FIG 4 PORT N SEGMENT SEGMENT SEGMENT N PORT NUMBER INDICATOR NETWORK **MANAGEMENT 'PORT'** NETWORK INTERFACE ...Cited by 11 - [Related articles](#) - [All 2 versions](#)[PDF] ► [An Efficient Handover Mechanism Using the General Switch Management Protocol on a ...](#)

SG Choi, HJ Kang, JK Choi - ETRI journal, 2003 - etrij.etri.re.kr

... There are six classes of GSMP request/response messages: connection **management**, **port** management, state and statistics, configuration, reservation management ...Cited by 6 - [Related articles](#) - [View as HTML](#) - [BL Direct](#) - [All 7 versions](#)Inter-repeater backplane with synchronous/asynchronous dual mode operation

RE Andersson, JE Heideman, DT Chan, H ... - US Patent 5,671,249, 1997 - Google Patents

... 12 Claims, 6 Drawing Sheets /5° DOP — DON — 10BASE-T **MANAGEMENT PORT** — "-SENO SDI DIN 5D ^ rz CONTROL 80 — «-SDO 21 \ DO/DI — DO/DI — — DO/DI ...Cited by 10 - [Related articles](#) - [All 2 versions](#)

[PDF] ► On the dynamic manipulation of classes of service for XML web services

V Tasic, W Ma, B Pagurek, B Esfandiari - Proc. of the 10th Hewlett-Packard Open View ..., 2003 - Citeseer
... of service, while WSOI support includes special data structures, implementa- tions
of algorithms and protocols, and definitions of special **management port** types ...

[Cited by 18](#) - [Related articles](#) - [View as HTML](#) - [All 6 versions](#)

[book] Web-based systems & network management

K Terplan, S Zamir, 1999 - books.google.com

Page 1. NETWORK Kernel Terplan Series Editor-in-Chief Saba Zamir Page 2. Page

3. WASED NEIWOKK MANAGEMENT Kernel Terplan Series Editor ...

[Cited by 18](#) - [Related articles](#) - [All 4 versions](#)

Method and apparatus for selectively discarding packets for blocked output queues in the ...

B Erimli, TJ Runaldue, C Egbert, D Kerstein... - US Patent 5,953,335, 1999 - Google Patents

Page 1. United States Patent Erimli et al. US005953335A [ii] Patent Number:

[45] Date of Patent: 5,953,335 Sep. 14, 1999 [54] METHOD ...

[Cited by 44](#) - [Related articles](#) - [All 2 versions](#)

Programmable architecture fast packet switch

SC Prasad, AL Yee, PK Fung, RJ Landry - US Patent 6,275,491, 2001 - Google Patents

... 14), fabric slices (18), and arbiter (30) also contain memory locations for storing
results of operation, which are read by the **management port** (24) over a ...

[Cited by 10](#) - [Related articles](#) - [All 2 versions](#)

Method and apparatus for finding a match entry using receive port number embedded in the ...

JM Chiang - US Patent 6,445,709, 2002 - Google Patents

Page 1. (12) United States Patent Chiang US006445709B1 (io) Patent No.: US

6,445,709 BI (45) Date of Patent: Sep. 3, 2002 (54) METHOD ...

[Cited by 5](#) - [Related articles](#) - [All 2 versions](#)

Multi-tiered interrupt structure with global interrupt enablement

D Kerstein... - US Patent 5,983,308, 1999 - Google Patents

Page 1. United States Patent Kerstein US005983308A [ii] Patent Number:

[45] Date of Patent: 5,983,308 Nov. 9, 1999 [54] MULTI-TIERED ...

[Cited by 3](#) - [Related articles](#) - [All 2 versions](#)

System and method for sharing a spare channel among two or more optical ring networks

S Nathan, JA Fee - US Patent 6,295,146, 2001 - Google Patents

Page 1. US006295146B1 (12) United States Patent Nathan et al. (io) Patent

No.: US 6,295,146 BI (45) Date of Patent: Sep. 25, 2001 ...

[Cited by 9](#) - [Related articles](#) - [All 6 versions](#)

Automatic backup system for advanced power management

DT Crump, ST Pancoast - US Patent 5,560,023, 1996 - Google Patents

Page 1. United States Patent Crump et al. US005560023A [ii] Patent Number:

[45] Date of Patent: 5,560,023 Sep. 24, 1996 [54] AUTOMATIC ...

[Cited by 16](#) - [Related articles](#) - [All 2 versions](#)

Multiport data switch having data frame VLAN tagging and VLAN stripping

S Viswanath, PKF Chow... - US Patent 6,151,322, 2000 - Google Patents

... The multiport switch 12 also includes a **management port** 36 that enables an external
management entity to control overall operations of the multiport switch 12 ...

[Cited by 8](#) - [Related articles](#) - [All 2 versions](#)

[\[PDF\] ► A model and prototype of VMS using the Mach 3.0 kernel](#)

CA Wiecek, CG Kaler, S Fiorelli, WC ... - Proceedings of the USENIX Workshop on Micro-Kernels ..., 1992 - sture.ch
... When a user image exception occurs, a remote procedure call (RPC) message is sent to the process state **management port** within the appropriate process server. ...

[Cited by 16](#) - [Related articles](#) - [View as HTML](#) - [All 7 versions](#)

[Integrated multiport switch having shared media access control circuitry](#)

TJ Runaldue, S Viswanath, PKF Chow... - US Patent 6,094,436, 2000 - Google Patents
... A **management port** 36 enables an external management entity to control overall operations of the multiport switch 12 by via management MAC interface 38. ...

[Cited by 6](#) - [Related articles](#) - [All 6 versions](#)

[System and method for formatting performance data in a telecommunications system](#)

C Brownmiller, M Bencheck, M Tran, R ... - US Patent 5,864,608, 1999 - Google Patents
... ' , , , . modifications to the elements in the network **management port** 250 and the east side port 256 are part of a bi-directional , , ,

[Cited by 9](#) - [Related articles](#) - [All 4 versions](#)

[Internal rules checker diagnostic mode](#)

D Kerstein, TJ Runaldue... - US Patent 6,058,112, 2000 - Google Patents
... The multiport switch 12 also includes a **management port** 36 that enables an external management entity to control overall operations of the multiport switch 12 ...

[Cited by 6](#) - [Related articles](#) - [All 2 versions](#)

[System for reading the status and for controlling the power supplies of appliances ...](#)

CW Ewing, AJ Cleveland - US Patent 5,949,974, 1999 - Google Patents
... session with modem. RS-232 or TCP/IP, to be of the variable. switched directly to a device's **management port**. For The SNMP manager ...

[Cited by 13](#) - [Related articles](#) - [All 2 versions](#)

[Apparatus and method for generating an index key for a network switch routing table using ...](#)

D Kerstein... - US Patent 6,292,483, 2001 - Google Patents
... protocol ^ spedfies another network (yia a router a(Qne The multiport switch 12 also includes a **management port** of the 100 Mb/s stations 16) or a prescribed ...

[Cited by 8](#) - [Related articles](#) - [All 2 versions](#)

[\[PDF\] ► Managing market risk in energy](#)

M Denton, A Palmer, R Masiello, P Skantze - IEEE transactions on power systems, 2003 - classiccmp.org
... Index Terms—Earnings at risk, energy risk **management, port-** folio optimization, potential credit exposure, real options, value at risk. ...

[Cited by 76](#) - [Related articles](#) - [View as HTML](#) - [All 3 versions](#)

[Shared address table with source and destination two-pass algorithm](#)

D Kerstein... - US Patent 6,111,874, 2000 - Google Patents
... 13 FRAM RECEIVED ON UNTAGGED PORT SA/RX PORT IN ADDRESS TABLE 206 / NOTIFY **MANAGEMENT PORT** 210 PLACE NEW ENTRY IN ADDRESS TABLE NOTIFY MGMT PORT PLACE NEW ...

[Cited by 9](#) - [Related articles](#) - [All 2 versions](#)

[Apparatus and method for generating a serial data stream carrying data for multiple network ...](#)

S Viswanath, PKF Chow... - US Patent 6,058,427, 2000 - Google Patents
 ... vt . . , . ' t?S . , , , • protocol that specifies another network (via a router at
 one The multiport switch 12 also includes a **management port** of the 100 Mb ...
 Cited by 8 - [Related articles](#) - [All 2 versions](#)

Management information base (MIB) report interface for abbreviated MIB data

B Erimli, I Lam - US Patent 6,029,197, 2000 - freepatentsonline.com
 ... The multiport switch 12 also includes a **management port** 36 that enables an external
 management entity to control overall operations of the multiport switch 12 ...
 Cited by 3 - [Related articles](#)

Variable 16 or 32 bit PCI interface which supports steering and swapping of data

D Kerstein, P Simmons, R Relph, G Kizhepat - US Patent 6,393,548, 2002 - Google Patents
 Page 1. US006393548B1 (12) United States Patent Kerstein et al. (io) Patent
 No.: US 6,393,548 BI (45) Date of Patent: May 21,2002 ...
 Cited by 7 - [Related articles](#) - [All 2 versions](#)

Method and apparatus for capturing source and destination traffic

C Egbert... - US Patent 6,181,702, 2001 - Google Patents
 ... the same table. Data conver- sations between the designated stations/ports
 are then mir- rored to a **management port**. According to ...
 Cited by 6 - [Related articles](#) - [All 2 versions](#)

Multi-rate switching physical device for a mixed communication rate ethernet repeater

A Mills - US Patent 5,991,303, 1999 - Google Patents
 ... multiple segments. The switch circuitry is typically coupled to a serial
management port and an external controller. However, such ...
 Cited by 12 - [Related articles](#) - [All 2 versions](#)

Media access controller capable of connecting to a serial physical layer device and a media ...

MC Lucas, E McLaughlin, C Warling - US Patent 6,275,501, 2001 - Google Patents
 ... data input 132, a four-bit receive data output 133, a receive clock/transmit clock
 134, physical control signal I/O lines 135, and an Mil **management port** 136. ...
 Cited by 2 - [Related articles](#) - [All 4 versions](#)

Network integrity by inference in distributed systems - ► [agosta.org](#) [PDF]

JM Agosta, S Crosby - NIPS Workshop on Robust Communication Dynamics ..., 2003 - research.ibm.com
 ... Detector functions could, for example, include packet filtering, snooping routing
 table updates, or observing a CLI session on the **management port** of a router. ...
 Cited by 5 - [Related articles](#) - [All 2 versions](#)

CPOS: A Real-Time Operating System for the IRCAM Musical Workstation

E Viara - Computer Music Journal, 1991 - jstor.org
 ... I/O. These func- tional areas are based on the following abstractions: CPU, task,
 thread (process management), region (memory **management**), **port**, message, PFIFO ...
 Cited by 5 - [Related articles](#)

Method and apparatus for managing learning in an address table in memory

C Egbert... - US Patent 6,236,654, 2001 - Google Patents
 ... 206 / NOTIFY **MANAGEMENT PORT** 210 / PLACE NEW ENTRY IN ADDRESS TABLE NOTIFY MGMT
 PORT PLACE NEW ENTRY IN ADDRESS TABLE SET VALID BIT NOTIFY **MANAGEMENT PORT** 212 ...

[Cited by 7](#) - [Related articles](#) - [All 2 versions](#)

[\[PDF\] ► Real time data and ECDIS in a web-based port management package](#)

B Pillich, S Pearlman, C Chase, SC GmbH, ... - OCEANS-CONFERENCE-, 2003 - Citeseer

... this system has provided critical information to all key maritime interests, including vessel operators, vessel traffic **management**, **port** management, emergency ...

[Cited by 2](#) - [Related articles](#) - [View as HTML](#) - [BL Direct](#) - [All 3 versions](#)

[Method and apparatus for scaling number of virtual lans in a switch using an indexing ...](#)

I Crayford... - US Patent 6,269,098, 2001 - Google Patents

... 13 PRAM RECEIVED ON UNTAGGED PORT SA/RX PORT IN ADDRESS TABLE 9 'YES NOTIFY **MANAGEMENT PORT** PLACE NEW ENTRY IN ADDRESS TABLE NOTIFY MGMT PORT AUTOVALIDATION ...

[Cited by 6](#) - [Related articles](#) - [All 2 versions](#)

[Method and apparatus for resetting, enabling and freezing a communication device in a ...](#)

P Simmons, D Kerstein, TJ Runaldue, C Egbert, ... - US Patent 6,223,305, 2001 - Google Patents

Page 1. US006223305B1 (12) United States Patent Simmons et al. (io) Patent

No.: US 6,223,305 BI (45) Date of Patent: Apr. 24, 2001 ...

[Cited by 5](#) - [Related articles](#) - [All 2 versions](#)

[Method and apparatus for managing bin chains in a memory](#)

C Egbert... - US Patent 6,310,876, 2001 - Google Patents

... 13 FRAME RECEIVED ON UNTAGGED PORT SA/RX PORT IN ADDRESS TABLE 206 JL NOTIFY **MANAGEMENT PORT** 210 PLACE NEW ENTRY IN ADDRESS TABLE NOTIFY MGMT PORT PLACE NEW ...

[Cited by 6](#) - [Related articles](#) - [All 2 versions](#)

[Address tracking over repeater based networks](#)

IS Crayford, W Lo, N Vijeh... - US Patent 5,414,694, 1995 - Google Patents

Page 1. United States Patent Crayford et al. US005414694A [11] Patent Number:

[45] Date of Patent: 5,414,694 May 9, 1995 [54] ADDRESS ...

[Cited by 14](#) - [Related articles](#) - [All 6 versions](#)

[\[PDF\] ► Kernel support for open qos-aware computing](#)

R Zhang, TF Abdelzaher, JA Stankovic - Proceedings of the 9th IEEE Real-Time and Embedded ..., 1812 - Citeseer

Page 1. Kernel Support for Open QoS-Aware Computing Ronghua Zhang, Tarek

F. Abdelzaher, and John A. Stankovic Department of Computer ...

[Cited by 7](#) - [Related articles](#) - [View as HTML](#) - [All 11 versions](#)

[External rules checker interface](#)

I Crayford, D Kerstein, PKF Chow, C Egbert, ... - US Patent 6,084,878, 2000 - Google Patents

... The multiport switch 12 also includes a **management port** 36 that enables an external management entity to control overall operations of the multiport switch 12 ...

[Cited by 4](#) - [Related articles](#) - [All 2 versions](#)

[Method and system for increasing network information carried in a data packet via packet ...](#)

IS Crayford, W Lo... - US Patent 5,550,803, 1996 - Google Patents

Page 1. United States Patent Crayford et al. US005550803A [11] Patent Number:

[45] Date of Patent: 5,550,803 Aug. 27, 1996 [54] METHOD ...

[Cited by 6](#) - [Related articles](#) - [All 5 versions](#)

[Apparatus and method for designing a test and modeling system for a network switch device](#)

CA Njinda, S Viswanath... - US Patent 6,080,203, 2000 - Google Patents

... I/O Space Indirect I/O Space Switch Command Register Global Interrupt Status Register
Expansion Bus Port Output Queue Register **Management Port** Output Queue ...
[Cited by 5](#) - [Related articles](#) - [All 2 versions](#)

[\[PDF\] ► On various approaches to dynamic adaptation of distributed component compositions](#)

V Tasic, B Pagurek, B Esfandiari, K Patel - Res. Rep. OCIECE-02-02. Ottawa-Carleton Institute ..., 2002 - Citeseer
... One of these management operations can provide information about what standardized
management port types and/or operations the particular Web Service supports. ...
[Cited by 8](#) - [Related articles](#) - [View as HTML](#) - [All 5 versions](#)

[Multiport switch with plurality of logic engines for simultaneously processing different ...](#)

S Merchant, C Egbert, JM Chiang - US Patent 6,658,015, 2003 - Google Patents
Page 1. US006658015B1 (12) United States Patent Merchant et al. (io) Patent
No.: US 6,658,015 BI (45) Date of Patent: Dec. 2,2003 ...
[Cited by 6](#) - [Related articles](#) - [All 2 versions](#)

[Integrated multi-port repeater having shared resources](#)

D Staab, N Vijeh... - US Patent 5,265,124, 1993 - Google Patents
Page 1. US005265124A United States Patent Staab et al. [ii] Patent Number:
[45] Date of Patent: 5,265,124 Nov. 23, 1993 [54] INTEGRATED ...
[Cited by 3](#) - [Related articles](#) - [All 3 versions](#)

[Multiport data switch having variable maximum packet length](#)

D Kerstein... - US Patent 6,236,643, 2001 - Google Patents
... The multiport switch 12 also includes a **management port** 36 that enables an external
management entity to control overall operations of the multiport switch 12 ...
[Cited by 4](#) - [Related articles](#) - [All 2 versions](#)

[Inter-repeater backplane](#)

DT Chan, H Shafir, SM Wurster - US Patent 5,574,726, 1996 - Google Patents
... 25 Claims, 7 Drawing Sheets , -10 LOC/EXT RC5CT) SYCLK OOP -« — s **MANAGEMENT PORT**
DON — — 10BASE-T SDI DIP DIN u_ CONTROL *" SCLK 50 x 2 \ 80 DO/DI ...
[Cited by 11](#) - [Related articles](#) - [All 2 versions](#)

[Network system and method for automatic discovery of topology using overhead bandwidth](#)

SA Oliva, B Crowe - US Patent 6,654,802, 2003 - Google Patents
... 17 Claims, 7 Drawing Sheets 8/1998 Zeldin ^\ 1 6,4 6V NE*1 \2 _^w LJ UPDATE
r*S 3 _ L/~^I- _dl WABASE PORT ID'S || NE UNIQUE ID T /"Vj- **MANAGEMENT PORT** 1 TX ...
[Cited by 5](#) - [Related articles](#) - [All 2 versions](#)

[Method and apparatus for port vector determination at egress](#)

SC Merchant - US Patent 6,460,088, 2002 - Google Patents
Page 1. US006460088B1 (12) United States Patent Merchant (io) Patent No.:
US 6,460,088 BI (45) Date of Patent: Oct. 1,2002 (54) METHOD ...
[Cited by 3](#) - [Related articles](#) - [All 2 versions](#)

[Segmentable addressable modular communication network hubs](#)

JJ Allen, TJ Prorock - US Patent 5,629,685, 1997 - Google Patents
Page 1. US005629685A [ii] Patent Number: 5,629,685 [45] Date of Patent: May
13, 1997 United States Patent m Allen et al. [54] SEGMENTABLE ...
[Cited by 10](#) - [Related articles](#) - [All 2 versions](#)

Stacked communication devices and method for port mirroring using modified protocol

K Jennings, E O'neil, E O'malley, R Beechinor - US Patent 6,425,015, 2002 - Google Patents

... the port to be monitored is located is configured to send a copy of any communication passing through the port in question also to the **management port** so that ...Cited by 2 - [Related articles](#) - [All 2 versions](#)Method and network switch having dual forwarding models with a virtual lan overlay

C Egbert - US Patent 6,356,551, 2002 - Google Patents

... 13 FRAME RECEIVED ON UNTAGGED PORT 9 SA/RX PORT IN ADDRESS TABLE 206 / NOTIFY **MANAGEMENT PORT** 210 PLACE NEW ENTRY IN ADDRESS TABLE NOTIFYMGMTPORT PLACE NEW ...Cited by 10 - [Related articles](#) - [All 2 versions](#)State machine for selectively performing an operation on a single or a plurality of registers ...

SF Dreyer, RH Hu - US Patent 5,790,888, 1998 - Google Patents

... operates in a The physical layer devices in this system may have a single-register mode if the bit is disabled and operates in a **management port** which is a ...Cited by 5 - [Related articles](#) - [All 4 versions](#)Independent remote computer maintenance device

CB Worley, AL Worley - US Patent 6,651,190, 2003 - Google Patents

... Products", 1999, Brochure.* Intel, Purpose-Built N440BX and T440BX Server Boards, Configuration and Operating Summary of the Emergency **Management Port**, Aug. ...Cited by 4 - [Related articles](#) - [All 2 versions](#)Method and apparatus for prefetching data read by PCI host

TJ Runaldue, D Kerstein... - US Patent 6,178,483, 2001 - Google Patents

... The multiport switch 12 also includes a **management port** 36 that enables an external management entity to control overall operations of the multiport switch 12 ...Cited by 3 - [Related articles](#) - [All 2 versions](#)Practical resource management for grid-based visual exploration - ► [psu.edu](#) [PDF]

K Czajkowski, M Thiebaux, C Kesselman - High Performance Distributed Computing HPDC'01, 2001 - doi.ieeecomputersociety.org

... Session construction involves configuring the KVM switch and starting the session software. The KVM switch is automated via a serial **management port**. ...Cited by 16 - [Related articles](#) - [All 17 versions](#)[PDF] ► A mathematical model of the Mach kernel: Entities and relations

WR Bevier, LM Smith, 1993 - Citeseer

Page 1. A Mathematical Model of the Mach Kernel: Entities and Relations William

R. Bevier and Lawrence M. Smith Technical Report 88 December, 1994 ...

Cited by 6 - [Related articles](#) - [View as HTML](#) - [All 4 versions](#)Multi-rate switching device for a mixed communication rate ethernet repeater

A Mills - US Patent 6,359,893, 2002 - Google Patents

... The switch circuitry is typically coupled a low cost solution allowing the installed based of 10/100 to a serial **management port** and an external controller. ...Cited by 7 - [Related articles](#) - [All 2 versions](#)Manufacturing Software Components from Object-Oriented Design Models - ► [psu.edu](#) [PDF]

E Holz, O Kath, M Born, GMD Fokus - Proceedings of 5th IEEE International Enterprise ..., 2001 -

doi.ieeecomputersociety.org

Page 1. Manufacturing Software Components from Object-Oriented Design Models

Eckhardt Holz, Olaf Kath Humboldt University Berlin, Dept. ...

Cited by 8 - [Related articles](#) - [All 9 versions](#)

Electrical circuit for setting internal chip functions without dedicated configuration pins

RE Andersson - US Patent 5,608,341, 1997 - Google Patents

... I in U) 00 (ft 111 QO Q? (£ G£ 1 ^ i , i i 11 i i i i 1 1 1 , i , i m i • ii

INTER-REPEATER BACKPLANE PORT CM- ---, **MANAGEMENT PORT** (SERIAL I/F ...

Cited by 3 - [Related articles](#) - [All 2 versions](#)

Electrical circuit for selectively connecting a repeater to a DTE port

RE Andersson, SM McConnell - US Patent 5,926,504, 1999 - Google Patents

... 19 Claims, 5 Drawing Sheets LOC/EXT A/SYNC **MANAGEMENT PORT** DTE/MAU 62 INTER- REPEATER BACKPLANE PORT -RESET -SYSCLK -SENI -SENO -SDI -SDO/LEDMO -SCLK -IRENA ...

Cited by 2 - [Related articles](#) - [All 2 versions](#)

Port system for interfacing digital PBX to digital transmission facility

MJ English, ML Hearn, DM Kissel, DA Spencer, ... - US Patent 5,521,903, 1996 - Google Patents

... While the CSU can be equipped with a network **management port** which can 45 be remotely accessed for maintenance purposes, such remote maintenance arrangements ...

Cited by 3 - [Related articles](#) - [All 2 versions](#)

HIV/AIDS in Construction: Are Contractors Aware?

TC Haupt, J Smallwood - Construction Information Quarterly, 2003 - Chart Inst of Build

... John Smallwood, Ph.D., FCIQB is Associate Professor and Head, University of Port Elizabeth, Department of Construction **Management, Port Elizabeth**, South Africa ...

Cited by 3 - [Related articles](#)

Network transceiver for steering network data to selected paths based on determined link ...

S McRobert, IS Crayford - US Patent App. 09/225,219, 1999 - Google Patents

... The PHY layer device 16 also includes a **management port** 80, also referred to as a microprocessor port, that enables a management agent such as a micropro ...

Cited by 2 - [Related articles](#) - [All 5 versions](#)

Multicopy queue structure with searchable cache area

B Erimli, TJ Runaldue... - US Patent 6,061,351, 2000 - Google Patents

... The switch 12 also includes a **management port** 30 that enables an external management entity to control overall operations of the switch 12 by a management MAC ...

Cited by 10 - [Related articles](#) - [All 6 versions](#)

Multiple manager to multiple server IP locking mechanism in a directory-enabled network

BE Harrison, WD Reed, L Temoshenko - US Patent 6,330,560, 2001 - Google Patents

Page 1. US006330560B1 (12) United States Patent Harrison et al. (io) Patent

No.: US 6,330,560 BI (45) Date of Patent: Dec. 11,2001 ...

Cited by 3 - [Related articles](#) - [All 2 versions](#)

Apparatus and method for disabling external frame forwarding device for use with a network ...

D Kerstein, C Egbert, B Erimli, TJ Runaldue... - US Patent 6,111,875, 2000 - Google Patents

... The multiport switch 12 also includes a **management port** 36 that enables an external management entity to control overall operations of the multiport switch 12 ...

Cited by 2 - [Related articles](#) - [All 2 versions](#)

Method and apparatus for address to port mapping in a token ring network

C Lindeborg, E Carroll, J Moran, D Bartolini, ... - US Patent 5,646,939, 1997 - Google Patents

Page 1. US005646939A United States Patent Lindeborg et al. [ii] Patent Number:

[45] Date of Patent: 5,646,939 Jul. 8, 1997 [54] METHOD ...

Cited by 2 - [Related articles](#) - [All 2 versions](#)Method and apparatus for avoiding packet loss on a CSMA/CD-type local area network ...

WP Sherer, RA Gahan, JF Hickey - US Patent 5,568,476, 1996 - Google Patents

Page 1. United States Patent Sherer et al. US005568476A [ii] Patent Number:

[45] Date of Patent: 5,568,476 Oct. 22, 1996 [54] METHOD ...

Cited by 19 - [Related articles](#) - [All 2 versions](#)Coordination of software-development activities among sites that are geographically ...

LF Truett, JP Loftis, PC Shipe, EZ Faby, JW ... - ... : 17. annual international computer software and ..., 1993 - osti.gov

Page 1. "" _ IIII1_ ,...11111_ ,_ iiiII2. ____o liiii" I,,-' IIIII'25IIII"--

4IIII1_ Page 2. Page 3. • I ; ,... _,, COORDINATION ...

Cited by 2 - [Related articles](#) - [View as HTML](#) - [BL Direct](#) - [All 4 versions](#)Method and apparatus for auto-incrementing through table and updating single register in ...

I Crayford... - US Patent 6,122,669, 2000 - Google Patents

... 13 FRAM RECEIVED ON UNTAGGED PORT SA/RX PORT IN ADDRESS TABLE 206 / NOTIFY **MANAGEMENT PORT** 210 PUCE NEW ENTRY IN ADDRESS TABLE NOTIFY MGMT PORT PLACE NEW ENTRY ...Cited by 3 - [Related articles](#) - [All 2 versions](#)[\[PDF\] ► A connectionless approach to providing QoS in IP networks](#)

B Nandy, N Seddigh, ASJ Chapman, J Hadi ... - High Performance Networking, 1998 - Citeseer

... Embedded HTTP Server IN OUT Input to and from Different Tasks **Management****Port** Real Time Background Admission Control Page 6. The ...Cited by 6 - [Related articles](#) - [View as HTML](#) - [BL Direct](#) - [All 11 versions](#)Expandable integrated circuit multiport repeater controller with multiple media independent ...

CC Liu, MC Su, JY Lee - US Patent 5,754,540, 1998 - Google Patents

Page 1. US005754540A United States Patent Liu et al. [ii] Patent Number:

[45] Date of Patent: 5,754,540 May 19, 1998 [54] EXPANDABLE ...

Cited by 34 - [Related articles](#) - [All 4 versions](#)Integrated multiport switch having shared data receive FIFO structure

PKF Chow, TJ Runaldue - US Patent 6,393,021, 2002 - Google Patents

... A **management port** 36 enables an external management entity to control overall operations of the multiport switch 12 by via management MAC interface 38. ...Cited by 2 - [Related articles](#) - [All 2 versions](#)Result Page: [Previous](#) [1](#) [2](#) [3](#) [4](#) [Next](#)

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